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**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

TO: Examiner Ida M. Soward  
Art Unit 2822  
U.S. Patent and Trademark Office

DATE: February 28, 2006

FROM: Dariush G. Adli

TIME:

TOTAL NO. OF PAGES, INCLUDING COVER: 11

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**MESSAGE:**

Re: U.S. Patent Application No. 10/763,137, filed January 21, 2004.

Attached is a Response to the Office Action dated November 30, 2005 in the above-referenced application.

**FOR INTERNAL PURPOSES ONLY**

TELECOPY/FAX NUMBER: (571) 273-8300  
CLIENT NUMBER: 88519.0002  
ATTORNEY BILLING NUMBER: 5214  
CONFIRMATION NUMBER:

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FORM PTO-1083

**FEB 28 2006**

T-159 P.002/011 F-974

Attorney Docket No. 88519.0002  
Customer No. 26021

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Ken NAKAHARA  
Serial No: 10/763,137  
Confirmation No: 6402  
Filed: January 21, 2004  
For: GaN System Semiconductor Light Emitting Device  
Excellent in Light Emission Efficiency and Light  
Extracting Efficiency

Art Unit: 2822  
Examiner: Ida M. Soward

I hereby certify that this correspondence  
is being transmitted via facsimile to Group  
Art Unit 2822 at (571) 273-8300 on:

February 28, 2006  
Date of Deposit  
Sherif Yaghoubzadeh  
Name  
[Signature] 2/28/06  
Signature Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a response in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	12	-	20	0	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	2	-	3	0	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$
<b>TOTAL</b>						<b>\$ 0</b>

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$\_\_\_\_\_ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

[Signature]  
Dariush G. Adli  
Registration No. 51,386  
Attorney for Applicant(s)

Date: February 28, 2006

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701

FORM PTO-1083

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Attorney Docket No. 88519.0002  
Customer No. 26021

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Ken NAKAHARA

Serial No: 10/763,137

Confirmation No: 6402

Filed: January 21, 2004

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Extracting Efficiency

Art Unit: 2822

Examiner: Ida M. Soward

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Date of Deposit

Sherin Yaghoubzadeh

Name

 2/28/06

Signature

Date

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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TOTAL						\$ 0

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\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

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HOGAN & HARTSON L.L.P.By: Dariush G. Adli  
Registration No. 51,386  
Attorney for Applicant(s)

Date: February 28, 2006

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701

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Appl. No. 10/763,137  
Response Dated February 28, 2006  
Reply to Office Action of November 30, 2005

Attorney Docket No. 88519.0002  
Customer No.: 26021

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ken NAKAHARA

Serial No: 10/763,137

Confirmation No.: 6402

Filed: January 21, 2004

For: GaN System Semiconductor Light  
Emitting Device Excellent in Light  
Emission Efficiency and Light  
Extracting Efficiency (Amended)

Art Unit: 2822

Examiner: I. M. Soward

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Sherin Yaghoubzadeh

Name

Signature

2/28/06

Date

**RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 30, 2005, Please reconsider  
the above-referenced application as follows:

**No amendments** to the claims are offered. A listing of claims begins on  
page 2 of this paper.

**Remarks** begin on page 5 of this paper.